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PASSWORD:

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* * *	* *	* *	* *	* Welcome to STN International * * * * * * * * *
NEWS				Web Page for STN Seminar Schedule - N. America
NEWS			01	
NEWS	3	APR	03	CAS coverage of exemplified prophetic substances enhanced
NEWS	4	APR	07	STN is raising the limits on saved answers
NEWS	5	APR	24	CA/CAplus now has more comprehensive patent assignee information
NEWS	6	APR	26	USPATFULL and USPAT2 enhanced with patent assignment/reassignment information
NEWS	7	APR	28	CAS patent authority coverage expanded
NEWS				ENCOMPLIT/ENCOMPLIT2 search fields enhanced
NEWS	9	APR	28	Limits doubled for structure searching in CAS REGISTRY
NEWS	10	MAY	0.8	
NEWS				
NEWS				
NEWS	13	MAY	14	DGENE, PCTGEN and USGENE enhanced with increased limits for exact sequence match searches and
NEWS	14	MAY	15	introduction of free HIT display format INPADOCDB and INPAFAMDB enhanced with Chinese legal status data
NEWS	15	MAY	28	CAS databases on STN enhanced with NANO super role in records back to 1992
NEWS	16	JUN	01	CAS REGISTRY Source of Registration (SR) searching enhanced on STN
NEWS	EXPRESS			26 09 CURRENT WINDOWS VERSION IS V8.4, CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.

STN Operating Hours Plus Help Desk Availability NEWS HOURS

NEWS LOGIN Welcome Banner and News Items

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* * * * * * * * * * * * * * * * STN Columbus * * * * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 10:45:07 ON 05 JUN 2009

=> file reg

 COST IN U.S. DOLLARS
 SINCE FILE
 TOTAL

 ENTRY
 SESSION

 FULL ESTIMATED COST
 0.22
 0.22

FILE 'REGISTRY' ENTERED AT 10:45:21 ON 05 JUN 2009

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 4 JUN 2009 HIGHEST RN 1152369-03-3
DICTIONARY FILE UPDATES: 4 JUN 2009 HIGHEST RN 1152369-03-3

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2009.

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=>

Uploading C:\Program Files\Stnexp\Queries\10849039.str

```
chain nodes:
13 14 15 16 17 18 19 20 21 22 23 24

ring nodes:
1 2 3 4 5 6 7 8 9 10 11 12

chain bonds:
5-13 9-19 12-14 13-15 14-22 15-16 15-17 17-18 17-20 17-21 18-19 22-23

22-24

ring bonds:
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12

exact/norm bonds:
5-13 9-19 12-14 13-15 14-22 15-16 17-21 18-19 22-23 22-24

exact bonds:
1-17 17-18 17-20

normalized bonds:
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
```

G1:CH3,CF3

Match level: 1:Atom 2:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 23:Atom 24:Atom

I.1 STRUCTURE UPLOADED

=> d L1 HAS NO ANSWERS

G1 Me,CF3

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 10:45:38 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 19 TO ITERATE

100.0% PROCESSED 19 ITERATIONS 2 ANSWERS SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 119 TO 641

PROJECTED ANSWERS: 2 TO 124

L2 2 SEA SSS SAM L1

=> d

- L2 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1022914-73-3 REGISTRY
- ED Entered STN: 27 May 2008
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]-, mono-β-D-glucopyranuronosyl deriv., (2S)-(CA INDEX NABE)
- MF C25 H26 F3 N3 O12
- CI IDS
- SR CA LC STN Files: CA, CAPLUS, TOXCENTER

6/5/09

- ANSWER 2 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN L3
- RN 1056029-27-6 REGISTRY
- Entered STN: 01 Oct 2008 ED
- CN INDEX NAME NOT YET ASSIGNED
- STEREOSEARCH FS
- C18 H18 I N3 O6 MF
- SR Other Sources

Database: ChemSpider (ChemZoo, Inc.)

Absolute stereochemistry.

- L3 ANSWER 3 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1053634-89-1 REGISTRY
- ED Entered STN: 28 Sep 2008
- CN INDEX NAME NOT YET ASSIGNED FS STEREOSEARCH
- MF
- C25 H26 F3 N3 O13
- SR Other Sources

Database: ChemSpider (ChemZoo, Inc.)

- L3 ANSWER 4 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1027979-85-6 REGISTRY
- ED Entered STN: 13 Jun 2008
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-N-[2-hydroxy-4-nitro-3-
- (trifluoromethyl)phenyl]-2-methyl-, (2S)- (CA INDEX NAME)
- FS STEREOSEARCH
- MF C19 H18 F3 N3 O7
- SR Other Sources
 - Database: ChemSpider (ChemZoo, Inc.)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- L3 ANSWER 5 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 1027295-00-6 REGISTRY
- ED Entered STN: 11 Jun 2008
- CN Propanamide, 3-[4-(acetylamino)-2-hydroxyphenoxy]-2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]-, (2S)- (CA INDEX NAME)
- FS STEREOSEARCH
- MF C19 H18 F3 N3 O7

SR Other Sources

Database: ChemSpider (ChemZoo, Inc.)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- ANSWER 6 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN 1022914-75-5 REGISTRY Entered STN: 27 May 2008 L.3
- RN
- ED
- CN β-D-Glucopyranuronic acid, monoglycoside with (2S)-3-[4-(acetylamino)hydroxyphenoxy]-2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]propanamide (CA INDEX NAME)
- C25 H26 F3 N3 O13 MF
- IDS SR
- CA LC
- STN Files: CA, CAPLUS, TOXCENTER

D1

D1-OH

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 7 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1022914-73-3 REGISTRY

ED Entered STN: 27 May 2008

CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]-, mono-β-D-glucopyranuronosyl deriv., (2S)-(CA INDEX NAME)

MF C25 H26 F3 N3 O12

CI IDS

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 8 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

RN 1022914-72-2 REGISTRY

ED Entered STN: 27 May 2008

CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]-, monosulfo deriv., (25)- (CA INDEX NAME)

MF C19 H18 F3 N3 09 S

CI IDS

SR CA LC STN Files: CA, CAPLUS, TOXCENTER

D1-SO3H

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 9 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

RN 913628-38-3 REGISTRY

ED Entered STN: 20 Nov 2006

CN Propanamide, 3-[4-(acetylamino)phenoxy]-N-[4-aminohydroxy-3-

(trifluoromethyl)phenyl]-2-hydroxy-2-methyl-, (2S)- (CA INDEX NAME)

MF C19 H20 F3 N3 O5

CI IDS SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

D1-OH

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 10 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

RN 911365-63-4 REGISTRY

ED Entered STN: 27 Oct 2006

CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-(4-

nitrophenyl)-, (2S)- (CA INDEX NAME)

FS STEREOSEARCH

MF C18 H19 N3 O6

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- I REFERENCES IN FILE CAPLUS (1907 TO DATE
- L3 ANSWER 11 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 888486-46-2 REGISTRY
- ED Entered STN: 20 Jun 2006
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-N-(4-cyano-3-iodophenyl)-2-hydroxy-
- 2-methyl-, (2S)- (CA INDEX NAME)
- FS STEREOSEARCH
- MF C19 H18 I N3 O4 SR CA
- LC STN Files: CA, CAPLUS

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 12 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

RN 885324-25-4 REGISTRY

ED Entered STN: 23 May 2006

CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]-, (2R)- (CA INDEX NAME)

FS STEREOSEARCH

MF C19 H18 F3 N3 O6

SR CA

STN Files: CA, CAPLUS, TOXCENTER

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 13 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

RN 873445-88-6 REGISTRY

ED Entered STN: 03 Feb 2006

CN Propanamide, 3-[4-(acetylamino)-3-fluorophenoxy]-2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]-, (2S)- (CA INDEX NAME)

FS STEREOSEARCH MF C19 H17 F4 N3 O6

MF C19 H1 / F4 N3 O

SR CA

LC STN Files: CA, CAPLUS

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 14 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- 871593-38-3 REGISTRY RN
- ED
- Entered STN: 10 Jan 2006 Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-[4-(1-CN methylethyl)-3-nitrophenyl]-, (2S)- (CA INDEX NAME)
- FS STEREOSEARCH
- MF C21 H25 N3 O6
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- ANSWER 15 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 871593-37-2 REGISTRY
- ED Entered STN: 10 Jan 2006
- Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-(3-

nitrophenyl)-, (2S)- (CA INDEX NAME)

FS STEREOSEARCH

MF C18 H19 N3 O6

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 16 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 871593-36-1 REGISTRY
- ED Entered STN: 10 Jan 2006
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-[3-nitro-4-
- (trifluoromethyl)phenyl]-, (2S)- (CA INDEX NAME)
- FS STEREOSEARCH MF C19 H18 F3 N3 O6
- MF C19 H18 F3 N3 O
- LC STN Files: CA, CAPLUS, TOXCENTER

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 2 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 17 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 871593-35-0 REGISTRY
- ED Entered STN: 10 Jan 2006
- CN Propanamide, 3-[4-(acetylamino)-3-fluorophenoxy]-2-hydroxy-2-methyl-N-(4-methyl-3-nitrophenyl)-, (2S)- (CA INDEX NAME)
- FS STEREOSEARCH
- MF C19 H20 F N3 O6
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 18 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

- RN 871593-34-9 REGISTRY
- ED Entered STN: 10 Jan 2006
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-(4-methyl-3-nitrophenyl)-, (2S)- (CA INDEX NAME)
- FS STEREOSEARCH
- MF C19 H21 N3 O6
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER

2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 19 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- 861411-11-2 REGISTRY RN
- ED Entered STN: 23 Aug 2005
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]-, mixt. with 2-[4-[(1Z)-4-chloro-1,2-diphenyl-1-butenyl]phenoxy]-N,N-dimethylethanamine (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- C26 H28 C1 N O . C19 H18 F3 N3 O6 MF MXS
- CA
- SR
- STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
 - CM 1
 - CRN 647862-65-5
 - CMF C19 H18 F3 N3 O6

CM

CRN 89778-26-7

CMF C26 H28 C1 N O

Double bond geometry as shown.

- 1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- ANSWER 20 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN T. 3 850218-90-5 REGISTRY

- ED Entered STN: 11 May 2005
- CN Propanamide, 2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]-3-[4-[(2,2,2-trifluoroacetyl)amino]phenoxy]-, (2S)- (CA INDEX NAME)
- OTHER CA INDEX NAMES:

 CN Propanamide, 2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]-3-[4-[(trifluoroacetyl)amino]phenoxyl-, (2S)- (9CI)
- FS STEREOSEARCH
- MF C19 H15 F6 N3 O6
- SR CA
- LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 3 REFERENCES IN FILE CA (1907 TO DATE)
- 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 21 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 850218-87-0 REGISTRY
- ED Entered STN: 11 May 2005
- CN Propanamide, N-[4-cyano-3-(trifluoromethyl)phenyl]-2-hydroxy-2-methyl-3-[4-[(2,2,2-trifluoroacetyl)amino]phenoxy]-, (2S)- (CA INDEX NAME)
 OTHER CA INDEX NAMEs:
- CN Propanamide, N-[4-cyano-3-(trifluoromethyl)phenyl]-2-hydroxy-2-methyl-3-[4-[(trifluoroacetyl)amino]phenoxy]-, (2S)- (9CI)
- FS STEREOSEARCH
- MF C20 H15 F6 N3 O4
- SR CA
- LC STN Files: CA, CAPLUS, CASREACT, TOXCENTER, USPATFULL

3 REFERENCES IN FILE CA (1907 TO DATE)
3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 22 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 821765-36-0 REGISTRY
- ED Entered STN: 27 Jan 2005
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-N-(4-fluoro-3-methylphenyl)-2hydroxy-2-methyl- (CA INDEX NAME) OTHER NAMES:
- CN 3-[(4-Acetylaminophenyl)oxy]-N-(4-fluoro-3-methylphenyl)-2-hydroxy-2-
- methylpropionamide
- MF C19 H21 F N2 O4 SR CA
- LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 23 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 821765-09-7 REGISTRY
- ED Entered STN: 27 Jan 2005
- CN Propanamide, 3-[4-(acetylamino)-3-fluorophenoxy]-N-(4-cyano-3-methylphenoy1)-2-hydroxy-2-methyl- (CA INDEX NAME)
 OTHER NAMES:
- CN 3-(4-Acetylamino-3-fluorophenoxy)-N-(4-cyano-3-methylphenyl)-2-hydroxy-2-methylpropionamide

ME C20 H20 F N3 O4

SR LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- ANSWER 24 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN 1.3
- 821764-97-0 REGISTRY RN
- Entered STN: 27 Jan 2005
- CN Propanamide, 3-[4-(acetylamino)-3-(trifluoromethyl)phenoxy]-2-hydroxy-2methyl-N-(3-methyl-4-nitrophenyl)- (CA INDEX NAME)

OTHER NAMES: CN

3-(4-Acetylamino-3-trifluoromethylphenoxy)-2-hydroxy-2-methyl-N-(3-methyl-4-nitrophenyl) propionamide

C20 H20 F3 N3 06 MF

- SR CA
- STN Files: CA, CAPLUS, USPAT2, USPATFULL

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- ANSWER 25 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- 821764-79-8 REGISTRY RN
- ED Entered STN: 27 Jan 2005
 - Propanamide, 2-hydroxy-2-methyl-N-(3-methyl-4-nitrophenyl)-3-[4-[(2,2,2trifluoroacetvl)aminolphenoxvl- (CA INDEX NAME)

OTHER CA INDEX NAMES:

Propanamide, 2-hydroxy-2-methyl-N-(3-methyl-4-nitrophenyl)-3-[4-[(trifluoroacetyl)amino|phenoxy|- (9CI) OTHER NAMES:

CN 2-Hvdroxv-2-methv1-N-(3-methv1-4-nitrophenv1)-3-[4-(2,2,2-

trifluoroacetylamino)phenoxylpropionamide

C19 H18 F3 N3 06 MF

SR CA

LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 26 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN 821764-70-9 REGISTRY
- RN
- ED Entered STN: 27 Jan 2005
- CN Propanamide, 3-[4-(acetylamino)-3-fluorophenoxy]-2-hydroxy-2-methyl-N-(3methyl-4-nitrophenyl)-, (2S)- (CA INDEX NAME) OTHER NAMES:
- CN (2S)-3-(4-Acetylamino-3-fluorophenoxy)-2-hydroxy-2-methyl-N-(3-methyl-4nitrophenyl)propionamide
- FS STEREOSEARCH
- MF C19 H20 F N3 O6
- SR CA
- LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 27 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 821764-68-5 REGISTRY
- ED Entered STN: 27 Jan 2005
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-(3-methyl-4-nitrophenyl)-, (2S)- (CA INDEX NAME)

OTHER NAMES:

- CN (25)-3-[(4-Acetylaminophenyl)oxy]-2-hydroxy-2-methyl-N-(3-methyl-4nitrophenyl)propionamide
- FS STEREOSEARCH
- MF C19 H21 N3 O6
- MF CI9 HZI N3 SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 2 REFERENCES IN FILE CA (1907 TO DATE)
 - 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 - 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 28 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 821764-67-4 REGISTRY
- ED Entered STN: 27 Jan 2005
- CN Propanamide, 3-[4-(acetylamino)-3-fluorophenoxy]-2-hydroxy-2-methyl-N-(3-methyl-4-nitrophenyl)- (CA INDEX NAME)
 OTHER NAMES:
- OTHER NA
 - CN 3-(4-Acetylamino-3-fluorophenoxy)-2-hydroxy-2-methyl-N-(3-methyl-4-nitrophenyl)propionamide
 - MF C19 H20 F N3 O6
 - SR CA
- LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 29 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 821764-64-1 REGISTRY
- ED Entered STN: 27 Jan 2005
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-(3-methyl-4nitrophenyl)- (CA INDEX NAME) OTHER NAMES:
- CN 3-[(4-Acetylaminophenyl)oxy]-2-hydroxy-2-methyl-N-(3-methyl-4nitrophenyl)propionamide
- MF C19 H21 N3 O6
- SR CA
- LC STN Files: CA, CAPLUS, USPAT2, USPATFULL

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 30 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 811471-37-1 REGISTRY
- ED Entered STN: 11 Jan 2005
- CN β-D-Glucopyranosiduronic acid,

[[(2S)-3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-1oxopropyl]amino]amino(trifluoromethyl)phenyl (CA INDEX NAME)

- MF C25 H28 F3 N3 O11
- CI IDS SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 31 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN 811471-34-8 REGISTRY
- RN
- ED Entered STN: 11 Jan 2005
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-N-[4-amino(sulfooxy)-3-
- (trifluoromethyl)phenyl]-2-hydroxy-2-methyl-, (2S)- (CA INDEX NAME) C19 H20 F3 N3 O8 S
- MF
- IDS
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

D1-OSO3H

2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 32 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- 811471-33-7 REGISTRY RN
- Entered STN: 11 Jan 2005 ED
- β-D-Glucopyranosiduronic acid, 2(or 5)-(acetylamino)-5(or 2)-[(2S)-3-[[4-amino-3-(trifluoromethyl)phenyl]amino]-2-hydroxy-2-methyl-3oxopropoxy]phenyl (CA INDEX NAME)
- ME C25 H28 F3 N3 O11

TDS SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

D1-

2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- ANSWER 33 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN L3
- 811471-32-6 REGISTRY RN
- ED Entered STN: 11 Jan 2005
- Propanamide, 3-[4-(acetylamino)hydroxyphenoxy]-N-[4-amino-3-CN
- (trifluoromethyl)phenyl]-2-hydroxy-2-methyl-, (2S)- (CA INDEX NAME)
- MF C19 H20 F3 N3 05
- CI IDS
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

D1-OH

3 REFERENCES IN FILE CA (1907 TO DATE) 3 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- ANSWER 34 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 811471-31-5 REGISTRY
- ED Entered STN: 11 Jan 2005
- β-D-Glucopyranosiduronic acid, 2(or 5)-(acetylamino)-5(or

2)-[(2S)-2-hydroxy-2-methyl-3-[[4-nitro-3-(trifluoromethyl)phenyl]amino]-3-oxopropoxy]phenyl (9Cl) (CA INDEX NAME)

MF C25 H26 F3 N3 O13

CI IDS

SR CA LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 35 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

RN 811471-30-4 REGISTRY

ED Entered STN: 11 Jan 2005 CN β-D-Glucopyranosiduronic acid

β-D-Glucopyranosiduronic acid, [[(2S)-3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-1-

oxopropyl]amino]nitro(trifluoromethyl)phenyl (9CI) (CA INDEX NAME)

MF C25 H26 F3 N3 O13

CI IDS

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

D1-

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 36 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 811471-29-1 REGISTRY
- ED Entered STN: 11 Jan 2005
- CN Propanamide, 3-[4-(acetylamino)hydroxyphenoxy]-2-hydroxy-2-methyl-N-[4nitro-3-(trifluoromethyl)phenyl]-, (2S)- (9CI) (CA INDEX NAME)
- MF C19 H18 F3 N3 O7
- CI IDS
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

D1-OH

2 REFERENCES IN FILE CA (1907 TO DATE)

- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- ANSWER 37 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN 811471-28-0 REGISTRY
- RN ED
- Entered STN: 11 Jan 2005 Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-N-[hydroxy-4-nitro-3-CN (trifluoromethy1)pheny1]-2-methy1-, (2S)- (9CI) (CA INDEX NAME)
- MF C19 H18 F3 N3 O7
- IDS
- SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

D1-OH

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 38 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 810684-45-8 REGISTRY
- ED Entered STN: 10 Jan 2005
- CN β-D-Glucopyranuronic acid, 1-0-[[4-[[(2S)-3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-1-oxopropyl]amino]-2-(trifluoromethyl)phenyl]amino]-(CA INDEX NAME)
- FS STEREOSEARCH
- MF C25 H28 F3 N3 O11
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 39 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 810684-44-7 REGISTRY
- ED Entered STN: 10 Jan 2005
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-[4-
- [(sulfooxy)amino]-3-(trifluoromethyl)phenyl]-, (2S)- (CA INDEX NAME)
 OTHER CA INDEX NAMES:

CN Hydroxylamine-O-sulfonic acid, N-[4-[[(2S)-3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-1-oxopropyl]amino]-2-(trifluoromethyl)phenyl]- (9CI)

S STEREOSEARCH

MF C19 H20 F3 N3 O8 S

SR CA LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 40 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

RN 810684-43-6 REGISTRY

ED Entered STN: 10 Jan 2005

CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-N-[4-(hydroxyamino)-3-(trifluoromethyl)phenyl]-2-methyl-, (2S)- (CA INDEX NAME)

FS STEREOSEARCH

MF C19 H20 F3 N3 O5 SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 41 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

RN 810684-42-5 REGISTRY

ED Entered STN: 10 Jan 2005

CN Propanamide, 3-[4-(acetylamino)phenoxy]-N-[4-amino-3-

(trifluoromethyl)phenyl]-2,3-dihydroxy-2-methyl-, (2S)- (CA INDEX NAME)

FS STEREOSEARCH

MF C19 H20 F3 N3 O5

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 42 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN RN 810684-40-3 REGISTRY
- ED Entered STN: 10 Jan 2005
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-N-[4-amino-3-
 - (trifluoromethyl)phenyl]-2-hydroxy-2-methyl-, (2S)- (CA INDEX NAME)
- FS STEREOSEARCH
- MF C19 H20 F3 N3 O4
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

4 REFERENCES IN FILE CA (1907 TO DATE)
4 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 43 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 810684-39-0 REGISTRY
- ED Entered STN: 10 Jan 2005
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-[4-nitroso-3-(trifluoromethyl)phenyl]-, (2S)- (CA INDEX NAME)
- FS STEREOSEARCH
- MF C19 H18 F3 N3 O5
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 2 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 44 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 810684-35-6 REGISTRY
- ED Entered STN: 10 Jan 2005
- CN β-D-Glucopyranosiduronic acid,

(2S)-1-[4-(acetylamino)phenoxy]-2-hydroxy-2-methy1-3-[[4-nitro-3-(trifluoromethy1)pheny1]amino]-3-oxopropy1 (CA INDEX NAME)

FS STEREOSEARCH

MF C25 H26 F3 N3 O13

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 45 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

RN 810684-33-4 REGISTRY

ED Entered STN: 10 Jan 2005

CN Propanamide, 3-[4-(acetylamino)phenoxy]-2,3-dihydroxy-2-methyl-N-[4-nitro-

3-(trifluoromethyl)phenyl]-, (2S)- (CA INDEX NAME)

FS STEREOSEARCH

MF C19 H18 F3 N3 O7

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 46 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

RN 737795-95-8 REGISTRY

ED Entered STN: 02 Sep 2004

CN Propanamide, 3-[4-(acetylamino)phenoxy]-N-[4-cyano-3-(trifluoromethyl)phenyl]-2-hydroxy-2-methyl-, (2R)- (CA INDEX NAME)

FS STEREOSEARCH

MF C20 H18 F3 N3 O4

SR CA

LC STN Files: CA, CAPLUS

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 47 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN

RN 647862-65-5 REGISTRY

ED Entered STN: 09 Feb 2004

CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]- (CA INDEX NAME)
OTHER NAMES:

CN 3-[4-(Acetylamino)phenoxy]-2-hydroxy-2-methyl-N-(3-trifluoromethyl-4-nitrophenyl)propionamide

MF C19 H18 F3 N3 O6

CI COM

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL

- 4 REFERENCES IN FILE CA (1907 TO DATE) 4 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 48 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 541497-89-6 REGISTRY
- ED Entered STN: 03 Jul 2003
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-N-[4-cyano-3-
- (trifluoromethyl)phenyl]-2-hydroxy-2-methyl-, (2S)- (CA INDEX NAME)
- FS STEREOSEARCH
- MF C20 H18 F3 N3 O4
- SR CA
 - LC STN Files: CA, CAPLUS, TOXCENTER, USPAT2, USPATFULL

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 10 REFERENCES IN FILE CA (1907 TO DATE)
 10 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 49 OF 49 REGISTRY COPYRIGHT 2009 ACS on STN
- RN 401900-40-1 REGISTRY
- ED Entered STN: 20 Mar 2002
- CN Propanamide, 3-[4-(acetylamino)phenoxy]-2-hydroxy-2-methyl-N-[4-nitro-3-(trifluoromethyl)phenyl]-, (2S)- (CA INDEX NAME)
 OTHER NAMES:
- CN N-[4-Nitro-3-(trifluoromethyl)phenyl]-(2S)-3-[4-(acetylamino)phenoxy]-2hydroxy-2-methylpropanamide
- CN S 4

- FS STEREOSEARCH
- MF C19 H18 F3 N3 O6
- SR CA
- LC STN Files: CA, CAPLUS, CASREACT, PROUSDDR, RTECS*, TOXCENTER, USPATFULL (*File contains numerically searchable property data)

Absolute stereochemistry.

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 42 REFERENCES IN FILE CA (1907 TO DATE)
 - 1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 - 42 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- => d 13 1-49file caplus
- '1-49FILE' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'
 'CAPLUS' IS NOT A VALID FORMAT FOR FILE 'REGISTRY'
- The following are valid formats:

Substance information can be displayed by requesting individual fields or predefined formats. The predefined substance formats are: (RN = CAS Registry Number)

- REG RN
- SAM Index Name, MF, and structure no RN
- FIDE All substance data, except sequence data
- IDE FIDE, but only 50 names
- SOIDE IDE, plus sequence data
- SQIDE3 Same as SQIDE, but 3-letter amino acid codes are used
- SQD Protein sequence data, includes RN
- SQD3 Same as SQD, but 3-letter amino acid codes are used
- SQN Protein sequence name information, includes RN
- EPROP Table of experimental properties
- PPROP Table of predicted properties
- PROP EPROP, ETAG, PPROP and SPEC

Any CA File format may be combined with any substance format to obtain CA references citing the substance. The substance formats must be cited first. The CA File predefined formats are:

```
ABS -- Abstract
APPS -- Application and Priority Information
BIB -- CA Accession Number, plus Bibliographic Data
CAN -- CA Accession Number
CBIB -- CA Accession Number, plus Bibliographic Data (compressed)
IND -- Index Data
IPC -- International Patent Classification
PATS -- PI, SO
STD -- BIB, IPC, and NCL
IABS -- ABS, indented, with text labels
IBIB -- BIB, indented, with text labels
ISTD -- STD format, indented
OBIB ----- AN, plus Bibliographic Data (original)
OIBIB ----- OBIB, indented with text labels
SBIB ----- BIB, no citations
SIBIB ----- IBIB, no citations
The ALL format gives FIDE BIB ABS IND RE, plus sequence data when
it is available.
The MAX format is the same as ALL.
The IALL format is the same as ALL with BIB ABS and IND indented,
with text labels.
For additional information, please consult the following help
messages:
```

messages:
HELP DFIELDS -- To see a complete list of individual display fields.

HELP FORMATS -- To see detailed descriptions of the predefined formats. ENTER DISPLAY FORMAT (IDE):reg 1 RN 1058682-59-9 REGISTRY

=> file caplus COST IN U.S. DOLLARS FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 289.59 289.81

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USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Feb 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2008.

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This file contains CAS Registry Numbers for easy and accurate

=> s 14 L4 NOT FOUND

The L-number entered has not been defined in this session, or it has been deleted. To see the L-numbers currently defined in this session, enter DISPLAY HISTORY at an arrow prompt (=>).

=> s 13

56 L3 L4

---Logging off of STN---

Executing the logoff script...

=> LOG Y

COST IN U.S. DOLLARS FULL ESTIMATED COST

SINCE FILE

TOTAL ENTRY SESSION 290.31

0.50

STN INTERNATIONAL LOGOFF AT 10:47:13 ON 05 JUN 2009